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#### **FOREWORD**

#### 1. Purpose and Scope

The Economic Intelligence Statistical Handbook, 1968 provides statistics on the economies of the Communist countries and the countries of the North Atlantic Treaty Organization (NATO)—including France. The content and format have been revised to make possible more explicit comparisons and new tables and graphics have been added.

In general, the data in the *Handbook* are for 1955, 1960, and 1962-67. A summary table is presented for European NATO, Eastern Europe, each of the Communist countries, selected NATO countries, India, and Japan. The data for Mongolia, because of their scarcity, are presented in a summary table but are not included in the individual commodity or aggregative tables. The graphics are designed for use as visual aids. Footnotes have been used liberally to give definitions, exceptions, and methodology. Footnotes to the commodity tables give more detailed definitions of the data than those appearing for the commodities on the summary table for each country. Therefore, the footnotes to the commodity tables should be referred to when a complete description of the data shown is required.

#### 2. Rounding of the Totals

In each table the data for the individual countries have been rounded consistently. Because of the limitations in the cumulative data, the totals have been rounded, with some exceptions, to three significant digits. In general, zeros appearing after the last nonzero number following the decimal point are not significant but are used merely for consistency in presentation.

Totals are not presented if missing data are believed to represent a significant part of the total. In general, data are not given for countries for which a significant amount of data is not available. Because of rounding, components may not add to the totals shown.

#### 3. Symbols

The abbreviation N.A. (not available) is used when information about the existence of the data or the magnitude of the data is not available, and the abbreviation Negl. (negligible) is used when the magnitude of the data is less than half of the final unit employed for each table. The metric system is used throughout.

#### 4. Classification of Data

The overall classification of the *Handbook* is SECRET. The unclassified data, indicated by an asterisk (\*), may be official data of the country cited or may be unclassified estimates of this Office. Tables in which all of the data are unclassified have been identified accordingly. Classified data, however, frequently occur on the reverse of the page, and, therefore, caution should be exercised if pages are removed from this publication.

#### 5. Sources

The data given for the most recent years are frequently preliminary and subject to revision. The data for the Communist countries are estimates of this Office, official data from the country cited, or estimates made by other organizations. The data for the NATO and other Free World countries are from publications of the United Nations and the Organization for Economic Cooperation and Development (OECD), are from unclassified publications of other international organizations or individual countries of the Free World, or are estimates of this Office.

#### 6. Terms

Unless otherwise indicated, the term Communist Countries includes the USSR, the countries of Eastern Europe, Communist China, North Korea, North Vietnam, Albania, Cuba, and Yugoslavia; the

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term Eastern Europe includes Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Rumania. The term NATO includes the United States, Belgium, Canada, Denmark, France, Greece, Iceland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Turkey, the United Kingdom, and West Germany. The term developed countries includes Austria, Belgium, Denmark, Finland, France, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Norway, the Netherlands, Sweden, Switzerland, the United Kingdom, West Germany, Australia, Canada, Japan, New Zealand, South Africa, and the United States. The term less developed countries of the Free World includes (1) all countries of Africa

except the Republic of South Africa, (2) all countries of the Far East except Japan, (3) Portugal and Spain in Europe, (4) all countries in Latin America except Cuba, and (5) all countries in the Near East and South Asia.

As far as possible, production data for the Saar have been included in the data for West Germany for all years, unless otherwise indicated. Data for Alaska and Hawaii, when available, have been included in the total for the US. Data for any of the above country groupings may or may not include all of the countries listed above, depending on the commodity or services listed.

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	Class	1960	1962	1963	1964	1965	1088	100
Communist Countries								1961
$ ext{USSR}$								
Submarines								
Attack								
Nuclear								
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Ballistic missile	F, V, W,  or $Z$	9	1 ((		<b>3</b> -	VI 12		1 2
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Diesel	<i>G</i>	) )	:	:		: : : : :	: : : : : : : : : : : : : : : : : : : :	4 -
Cruise missile				:	:	:		•
Nuclear	E-I and $E-II$							
Diesel	Prim - I	7	4	9			•	,
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Guided missile	;			:	:			-
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Guided missile motorboats	Osa and Komar						,	•
Patrol craft	Mirke Detrice Date 1 20	40	31	25	9.0	06		
Patrol craft		26	90	) c				
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Auxiliaries	Smart II 3.	- T	12	18	32	. 18		
	and Luza	က	11	тO	70			
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East Germany	$I_{AB}$ and $I_{AB}$ $I_{AB}$ $I_{AB}$ $I_{AB}$ $I_{AB}$ $I_{AB}$	33				•		
Patrol craft			•	:		0	-	14
Mino chin-	Forelle, Hai I, Hai II, Hai III. and Illis		ć	•				
Amazetti	Kondor	:	77	G	11	19	18	
Delga d	Labo 100 and Labo 500.	:	: '	:	:	:		-
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Patrol craft	Gdansk Okeming and OD and							:::::::::::::::::::::::::::::::::::::::
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Communist China		:	: : :	4	6	14	16	17
Submarines	R. W. and G						•	•
Destroyer escort	Kiananan	П	က	:	-	2	c	,
Guided missile motorhoats	Ober and Tr	:			1	1	9 (	7
Patrol craft.	Usa and Aomar		•	: <del>-</del>		:	77	. 23
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Amphibious	LCM and $LCT$	:	:	:	2	9	oc	
a H class		30	:	: : : : :	0 to 5	10 to 15	25 to 30	00 77 06
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						22	20 00 00	50 to 40

b New class.
 Shershen and Obluze classes.
 d More than 150 feet.

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Table 74

Production of Sulfuric Acid \* 1955, 1960, and 1962-67

								The	ousand M	letric Ton
	1955	1960	1962	1	963	1964	1965	1	966	1967
NATO COUNTRIES b	25,900*	31,000*	33,000	* 35	,000*	38,200*	41,000*	44,	900*	45,400*
US •,		16,223*	17,872			20,796*	22,544	25,	834*	25,594*
COMMUNIST COUNTRIES										
USSR and Eastern Europe.	5,480*	7,890*	9,280	* 10,	300*	11,500*	12,800*	13,	900*	14,100*
USSR	3,798*	5,398*	6,132	* 6,	,885*	7,647*	8,518*	• 9,	367*	9,470*
Eastern Europe	1,680*	2,500*	3,150	* 3,	430*	3,880*	4,230*	4,	490*	4,670*
Bulgaria	19*	123*	247	*	269*	291*	318*	:	353*	360*
Czechoslovakia	383*	553*	643	*	725*	893*	933*	•	982*	1,004*
East Germany	592*	, 730*	861	*	919*	937*	985*	•	977*	990*
Hungary d	144*	178*	224	*	283*	340*	394*	4	418*	424*
Poland	450*	685*	852	*	888*	1,001*	1,062*	<b>'</b> 1,	139*	1,213*
Rumania	92*	226*	326	*	343*	417*	5418	4	619*	679*
Far East										
Communist China	375*	1,350*	1,100	1,	,500	2,000	2,200	2,	300	N.A.
North Korea	28*	255*	316	*	321*	N.A.	N.A.	N	I.A.	N.A.
North Vietnam	0*	0	14		28	36	N.A .	N	A.	N.A.
Other										
Albania	0	0	0		0	0	0		2	87
${f Cuba}$	$\dots$ N.A.	44	110		133	197	202		230	230
Yugoslavia	73*	130*	286	*	391*	472*	435*	•	542*	592*
		Oth	ner NATO	) Counti	ries					
1955 1960	1967		1955	1960	1967			1955	1960	1967
Belgium 1,143* 1,423*	1,396*	Greece	118*	81*	151* f	- Portuc	gal	228*	320*	401*
Canada 862* 1,517*	,	Italy		2,299*	3 515*		y	18*	23*	25*
Denmark 172* 198*	•	Netherlands.	679*	860*	1,170*		y		2,772*	3,228*
France 1,472* 2,046*		Norway	78*	1.00*	134*		Germany.	,	3,170*	3,781*
4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1101 Way	10.	7.00	10.7	11 650 (	Joinnary.	2,210	O, LIU.	0,101

<sup>\*</sup> An asterisk indicates that the data are unclassified.

<sup>\*</sup> Pure (monohydrate) sulfuric acid (100 percent H<sub>2</sub>SO<sub>4</sub>).

b NATO totals include only data for the US and those NATO countries that are listed under "Other NATO Countries."

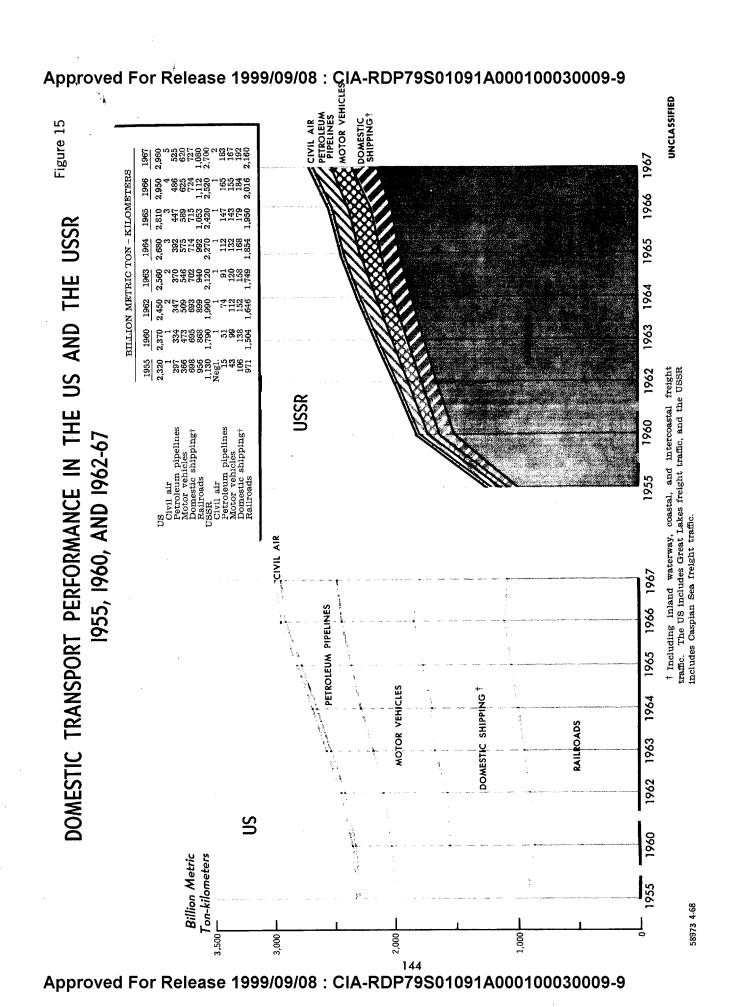
Including appreciable amounts produced in government-owned privately operated plants.

d Including oleum for all years except 1967.

<sup>•</sup> Data are for 1966 and are included in the NATO total for 1967.

Data are for 1965 and are included in the NATO totals for 1966-67.

<sup>•</sup> Including data for West Berlin, for which separate data are not available.



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#### **FOREWORD**

#### 1. Purpose and Scope

The Economic Intelligence Statistical Handbook, 1968 provides statistics on the economies of the Communist countries and the countries of the North Atlantic Treaty Organization (NATO)—including France. The content and format have been revised to make possible more explicit comparisons and new tables and graphics have been added.

In general, the data in the Handbook are for 1955, 1960, and 1962-67. A summary table is presented for European NATO, Eastern Europe, each of the Communist countries, selected NATO countries, India, and Japan. The data for Mongolia, because of their scarcity, are presented in a summary table but are not included in the individual commodity or aggregative tables. The graphics are designed for use as visual aids. Footnotes have been used liberally to give definitions, exceptions, and methodology. Footnotes to the commodity tables give more detailed definitions of the data than those appearing for the commodities on the summary table for each country. Therefore, the footnotes to the commodity tables should be referred to when a complete description of the data shown is required.

## 2. Rounding of the Totals

In each table the data for the individual countries have been rounded consistently. Because of the limitations in the cumulative data, the totals have been rounded, with some exceptions, to three significant digits. In general, zeros appearing after the last nonzero number following the decimal point are not significant but are used merely for consistency in presentation.

Totals are not presented if missing data are believed to represent a significant part of the total. In general, data are not given for countries for which a significant amount of data is not available. Because of rounding, components may not add to the totals shown.

#### 3. Symbols

The abbreviation N.A. (not available) is used when information about the existence of the data or the magnitude of the data is not available, and the abbreviation Negl. (negligible) is used when the magnitude of the data is less than half of the final unit employed for each table. The metric system is used throughout.

## 4. Classification of Data

The overall classification of the Handbook is SECRET. The unclassified data, indicated by an asterisk (\*), may be official data of the country cited or may be unclassified estimates of this Office. Tables in which all of the data are unclassified have been identified accordingly. Classified data, however, frequently occur on the reverse of the page, and, therefore, caution should be exercised if pages are removed from this publication.

#### 5. Sources

The data given for the most recent years are frequently preliminary and subject to revision. The data for the Communist countries are estimates of this Office, official data from the country cited, or estimates made by other organizations. The data for the NATO and other Free World countries are from publications of the United Nations and the Organization for Economic Cooperation and Development (OECD), are from unclassified publications of other international organizations or individual countries of the Free World, or are estimates of this Office.

#### 6. Terms

Unless otherwise indicated, the term Communist Countries includes the USSR, the countries of Eastern Europe, Communist China, North Korea, North Vietnam, Albania, Cuba, and Yugoslavia; the

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term Eastern Europe includes Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Rumania. The term NATO includes the United States, Belgium, Canada, Denmark, France, Greece, Iceland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Turkey, the United Kingdom, and West Germany. The term developed countries includes Austria, Belgium, Denmark, Finland, France, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Norway, the Netherlands, Sweden, Switzerland, the United Kingdom, West Germany, Australia, Canada, Japan, New Zealand, South Africa, and the United States. The term less developed countries of the Free World includes (1) all countries of Africa

except the Republic of South Africa, (2) all countries of the Far East except Japan, (3) Portugal and Spain in Europe, (4) all countries in Latin America except Cuba, and (5) all countries in the Near East and South Asia.

As far as possible, production data for the Saar have been included in the data for West Germany for all years, unless otherwise indicated. Data for Alaska and Hawaii, when available, have been included in the total for the US. Data for any of the above country groupings may or may not include all of the countries listed above, depending on the commodity or services listed.

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#### MAPProved For Release 1999/09/08: CIAsR 2779S01091A000100030009-9

Table 18 Construction of Naval Ships, by Type, in the Communist Countries 1960 and 1962-67

Vnits 18 18 18 3 90 to 100 30 to 40 196118 18 2 2 2 70 to 80 25 to 30 1966 9 8 20 22 13 18 13 40 to 50 10 to 15 1965 2 2 5 2 2 20 21 21 Ġ 5 to 15 0 to 5 1964 9 8 : : : : : 18 5 to 15 1963 31 20 5 to 151962 196000 10 40 26 35 11 ç 33 30 Kashin, Kildin, Kollin, Krupnyy, Kynda and Don, Dnepr, EX-T-58, Lama, Prut, Uda, Ugra, Mirka, Petya, Poti, and SO-1 Forelle, Hai I, Hai II, Hai III, and Illis ..... \* MO-VI, P-6, P-10, Shershen, and Pchela..... Sasha, T-58, Vanya, and Yurka.... P-6, Shanghai, Swatow, and Hu-chwan (hydrofoil) Alligator, MP-8, MP-10, and MP-SMB-1. Gdansk, Oksywie, and OP-301... Krogulec, T-43 and TR-40.... N. Zubov, Oskol, and Samara ... Labo 100 and Labo 500 .. E-I and E-II...... R, W, and G...... Moskva Osa and Komar. Osa and Komar LCM and LCT Polnocny.... F, Q, W, or Z Kiangnan . . . and Luza. Hainan . . . Kresta. Kondor T-43. Helicopter carrier....... Diesel..... Guided missile motorboats... Destroyer escort..... Guided missile motorboats.. COMMUNIST COUNTRIES Nuclear.... Diesel.... Guided missile. Ballistic missile Nuclear... Cruise missile Mine ships.... Submarines.... Communist China Nuclear... Diesel.... Mine ships.... Patrol craft... Auxiliaries.... Amphibious... Patrol craft... Amphibious... Auxiliaries... Patrol craft.. Mine ships... Amphibious. Amphibious. Patrol craft. Submarines East Germany Patrol craft. Patrol craft. Auxiliaries d Destroyers Mine ships. Attack . H class. Poland

o Shershen and Obluze classes.

<sup>b</sup> New class.

<sup>d</sup> More than 150 feet,

<sup>&</sup>lt;sup>22</sup> Approved For Release 1999/09/08 : CIA™®P79S01091A000100030009-9

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Table 74

Production of Sulfuric Acid \* 1955, 1960, and 1962-67

	·										The	ousand M	letric Ton
			1955	1960	1962	19	963	19	64	1965	1	966	1967
NATO Coun	rries b		25,900*	31,000*	33,000	* 35,	000*	38,	200*	41,000	44,	900*	45,400*
US			14,746*	16,223*	17,872	* 18,	993*	20,	796*	22,544	<sup>*</sup> 25,	834*	25,594*
COMMUNIST C	COUNTRIE	es											
USSR and	Eastern	Europe	5,480*	7,890*	9,280*	10,	300*	11,	500*	12,800	<sup>k</sup> 13,	900*	14,100*
USSR.			3,798*	5,398*	6,1324	ķ 6,	885*	7,	647*	8,518	ķ 9,	367*	9,470*
Eastern l	Europe		1,680*	2,500*	3,150*	<sup>6</sup> 3,	430*	3,	880*	4,230	· 4,	490*	4,670*
Bulgar	ia		19*	123*	247*	k	269*		291*	318	k .	353*	360*
Czecho	slovakia	b	383*	553*	643*	k	725*		893*	9333	ķ	982*	1,004*
East G	ermany	<i>.</i>	592*	, 730*	861*	ķ	919*		937*	985	ķ	977*	990*
Hunga	ry d			178*	$224^{*}$	k	283*		34()*	394	k	418*	424*
Poland	l <i></i> .		450*	685*	$852^{*}$	k	888*	1,	001*	1,062	k 1,	139*	1,213*
Rumai	ia		92*	226*	326*	k	343*		417*	541	k	619*	679*
Far East													
Comm	unist Ch	ina	375*	1,350*	1,100	1,	500	2,	000	2,200	2,	300	N.A.
North Korea		28*	255*	316	ķ .	321*	N	.Λ.	N.A.	Ν	I.A.	N.A.	
North	Vietnam	1. <i>. .</i>	0*	0	14		28		36	N.A.	Ń	I.A.	N.A.
Other													
Albani	a		0	0	Ō	. •	0		0	.0		2	87
Cuba.			N.A.	44	. 110		133	•	197	202		230	230
Yugosl	lavia		73*	130*	286°	*	391*		472*	435	ŧ	542*	592*
				Oth	er NATC	) Counti	ies						-
	1955	1960	1967		1955	1960	1967	7			1955	1960	1967
Belgium	1.143*	1.423*	1.396*	Greece	118*	81*	151	* (	Portug	al	228*	320*	401*
Canada	•	•	2,496*	Italy		2,299*	3,515				18*	23*	25*
Denmark	172*	198*	239* •	Netherlands .	679*	860*	1,170				2,131*	2,772*	3,228*
France			3,220*	Norway	78*	100*	134			ermany.	,	3,170*	3.781**
			<del></del>								,-		

<sup>\*</sup> An asterisk indicates that the data are unclassified.

<sup>\*</sup> Pure (monohydrate) sulfuric acid (100 percent H<sub>2</sub>SO<sub>4</sub>).

b NATO totals include only data for the US and those NATO countries that are listed under "Other NATO Countries."

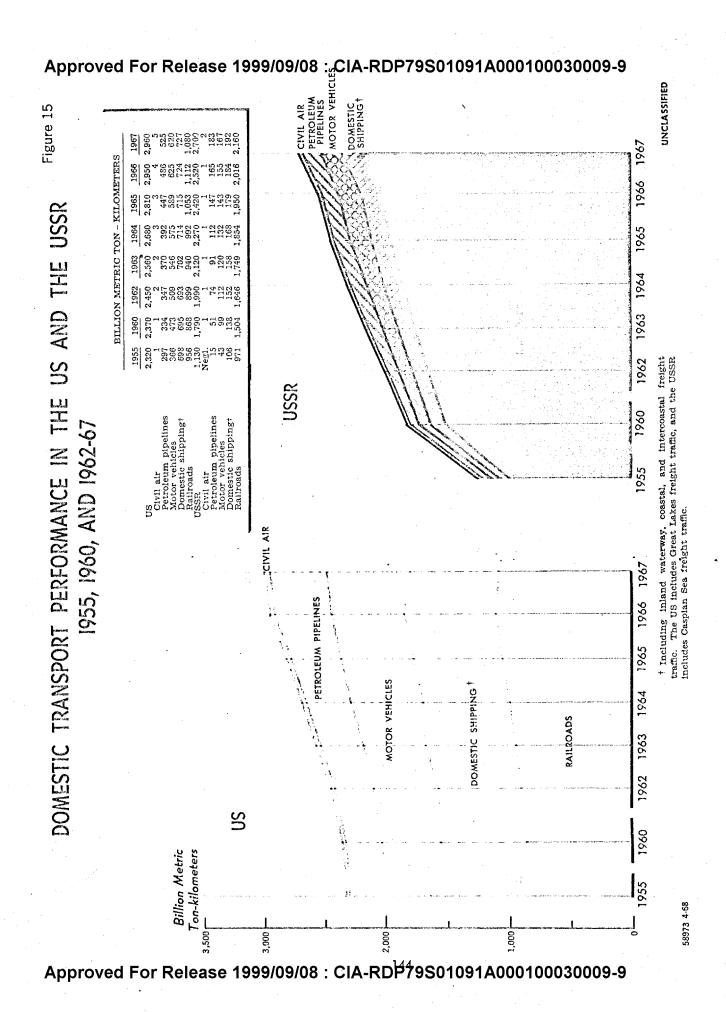
<sup>•</sup> Including appreciable amounts produced in government-owned privately operated plants.

d Including oleum for all years except 1967.

<sup>•</sup> Data are for 1966 and are included in the NATO total for 1967.

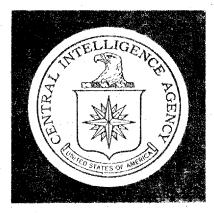
Data are for 1965 and are included in the NATO totals for 1966-67.

Including data for West Berlin, for which separate data are not available.



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Foreign only



DIRECTORATE OF INTELLIGENCE

# Intelligence Handbook

Economic Intelligence Statistical Handbook 1968

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## WARNING

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